



APPENDIX A: CLAIMS AS AMENDED OCTOBER 2001  
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19. (Reiterated) An isolated or recombinant polynucleotide encoding a polypeptide comprising the mature amino acid sequence of SEQ ID NO:2.
20. (Reiterated) The polynucleotide of Claim 19, wherein said polynucleotide encodes a polypeptide comprising the amino acid sequence of SEQ ID NO:2.
21. (Reiterated) The polynucleotide of Claim 20, wherein said polynucleotide is from a human.
22. (Reiterated) The polynucleotide of Claim 19, wherein said polynucleotide is detectably labeled.
23. (Reiterated) An expression vector comprising the polynucleotide of Claim 19.
24. (Reiterated) A host cell or tissue comprising the expression vector of Claim 23.
25. (Reiterated) The host cell of Claim 24, wherein said host cell is a:
  - a) a prokaryotic cell; or
  - b) a eukaryotic cell.
26. (Reiterated) The polynucleotide of Claim 19, wherein said polynucleotide comprises at least the coding region of SEQ ID NO:1.
28. (Reiterated) A method of making a polypeptide comprising SEQ ID NO:2 comprising culturing the host cell of Claim 24 under conditions suitable for expression of said polypeptide.
30. (Reiterated) A kit comprising:
  - a) the polynucleotide of Claim 19 in an isolated compartment; and
  - b) additional reagents and instructions for use.